



Republic of the Philippines

**DEPARTMENT OF SCIENCE AND TECHNOLOGY**  
**Philippine Atmospheric, Geophysical and Astronomical**  
**Services Administration (PAGASA)**  
 Weather Division



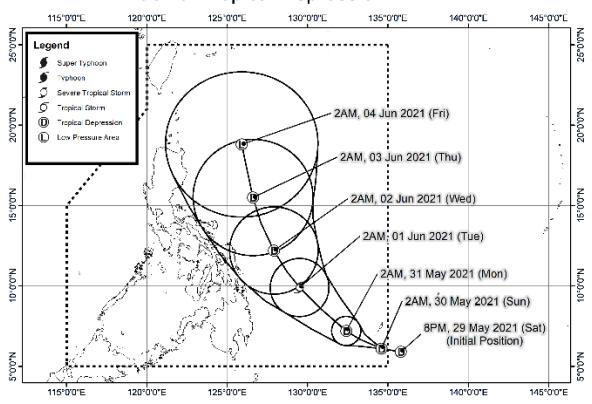
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ID 9105085309

## TROPICAL CYCLONE BULLETIN NO. 1

### Tropical Depression "DANTE"

Issued at 5:00 AM 30 May 2021

Valid for broadcast until the next bulletin at 11:00 AM today.

THE TROPICAL DEPRESSION EAST OF MINDANAO HAS ENTERED THE PHILIPPINE AREA OF RESPONSIBILITY AND WAS NAMED "DANTE".						
Location of Center (4:00 AM)			Track of Tropical Depression "DANTE"			
The center of Tropical Depression "DANTE" was estimated based on all available data at <b>1,000 km East of Mindanao (6.2°N, 134.2°E)</b>			 <p>Legend:</p> <ul style="list-style-type: none"> <li>Super Typhoon</li> <li>Typhoon</li> <li>Severe Tropical Storm</li> <li>Tropical Storm</li> <li>Tropical Depression</li> <li>Low Pressure Area</li> </ul> <p>Time markers along the track:</p> <ul style="list-style-type: none"> <li>8PM, 29 May 2021 (Sat) (Initial Position)</li> <li>2AM, 30 May 2021 (Sun)</li> <li>2AM, 31 May 2021 (Mon)</li> <li>2AM, 01 Jun 2021 (Tue)</li> <li>2AM, 02 Jun 2021 (Wed)</li> <li>2AM, 03 Jun 2021 (Thu)</li> <li>2AM, 04 Jun 2021 (Fri)</li> </ul>			
<b>Intensity</b>						
Maximum sustained winds of <b>45 km/h</b> near the center, gustiness up to <b>55 km/h</b> , and central pressure of <b>1004 hPa</b>						
<b>Present Movement</b>						
West Northwestward at <b>15 km/h</b>						
TRACK AND INTENSITY FORECAST						
Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
<b>12-Hour Forecast</b> 2:00 PM 30 May 2021	6.7	133.2	815 km East of Mindanao	55	TD	WNW 15
<b>24-Hour Forecast</b> 2:00 AM 31 May 2021	7.2	132.4	725 km East of Davao City	55	TD	WNW 10
<b>36-Hour Forecast</b> 2:00 PM 31 May 2021	8.5	130.9	500 km East of Hinatuan, Surigao del Sur	65	TS	NW 20
<b>48-Hour Forecast</b> 2:00 AM 1 June 2021	9.9	129.5	440 km East of Surigao City, Surigao del Norte	65	TS	NW 20
<b>60-Hour Forecast</b> 2:00 PM 1 June 2021	10.9	128.7	325 km East of Guiuan, Eastern Samar	55	TD	NW 10
<b>72-Hour Forecast</b> 2:00 AM 2 June 2021	12.2	127.9	355 km East of Catarman, Northern Samar	55	TD	NNW 15
<b>96-Hour Forecast</b> 2:00 AM 3 June 2021	15.5	126.6	540 km East of Baler, Aurora	55	TD	NNW 15
<b>120-Hour Forecast</b> 2:00 AM 4 June 2021	18.8	125.9	470 km East of Calayan, Cagayan	-	LOW	NNW 15

Prepared by: RPG





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#### HAZARDS AFFECTING LAND AREAS

##### Heavy Rainfall

In the next 24 hours, the outer rainbands of "DANTE" may bring light to moderate with at times heavy rains over Caraga and Davao Region. Under these conditions, isolated to scattered flooding (including flash floods) and rain-induced landslides are possible, especially in areas that are highly or very highly susceptible to these hazards as identified in hazard maps. Adjacent or nearby areas may also experience flooding in the absence of such rainfall occurrence due to surface runoff or swelling of river channels.

##### Severe Winds

The present track forecast shows that the hoisting of Tropical Cyclone Wind Signal (TCWS) over any land area in the country remains less likely. However, given the uncertainty in its track forecast, any further westward shift in the track forecast may lead to the hoisting of TCWS over the eastern portion of the country.

#### TRACK AND INTENSITY OUTLOOK

- There is an increasing likelihood that "DANTE" will reach tropical storm category area by tomorrow afternoon.
- "DANTE" entered the Philippine Area of Responsibility (PAR) at 1:00 AM today. On the forecast track, the tropical depression is forecast to continue moving west northwestward until tomorrow morning before gradually accelerating northwestward for the rest of tomorrow and into Tuesday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. **For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.**

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 11:00 AM today.

#### DOST-PAGASA

Prepared by: RPG

Checked by: SFD